Lebogang Mashego

Macarron Halfpenny

Peter Marais

Firdous Moerat

Maxine Naiker

Neil Trouw









Johnny Miller, 2018 Elitsha, 2015 SA Venues, 2013



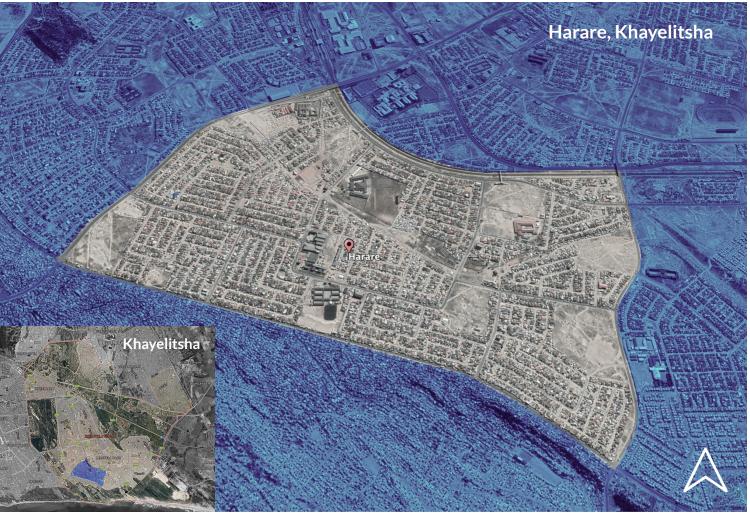




Figure 1: Khayelitsha Township Source: https://www.viator.com/Cape-Town-attractions/Khayelitsha-Township/d318-a17883

## INFORMALITY

Unregulated or unregistered businesses, settlements, activities and infrastructure built outside of state regulations (Auerbach et al., 2018: 2)

#### Global South Realities:

- Informality as the 'norm'
- Over 50% informal urban employment
- Temporal and Spatial
- Criminalisation: Subaltern Informality (Roy 2015: 66)



Figure 2: Public Space I'm Harare 2021. WLA. [online] Available at: <a href="https://worldlandscapearchitect.com/">https://worldlandscapearchitect.com/</a> [Accessed 15 April 2021].

## PUBLIC SPACE

#### noun

- 'A neutral inactive receptacle' (WEIGO 2018)
- Accessible to all
- Physical and political dimensions
- Forms: streets and sidewalks, boulevards and promenades, parks and beaches, and public buildings
- Functions: sports and leisure, exchanges, political, traffic and transport commercial





(Sdinet.org, 2020) (VPUU, 2019)

(Smartdive, 2017)

### South African Context

- Global south has some of the largest informal settlements.
- Low resource settings.
- COVID-19 exhausts facilities in high income areas- the worrying effects in areas with no health infrastructure.

#### C19 and Informality

- Closure of public spaces
- Decreased income
- Decreased food security
- Decreased access to public transport
- Decreased access to basic health and sanitation services

### C19 and Public Space

- Enhancing public space.
- Challenged Covid 19 protocols.
- Solution Interventions

Covid-19

### Guidelines for future planning & design of public spaces



The Table House link:https://www.noeroarchitects.com/project/the-table-house/

**INCREMENTALITY** 



Bhubaneshwar street vendors link:https://i0.wp.com/orissadiary.com/wp-content/uploads/2020/04/ EVET9-6U4AA0CAM.jpg?fit=1280%2C721@ssl=1

**PARTNERSHIP** 



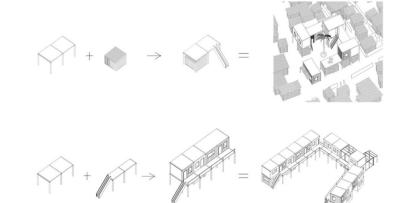
Bicycle commuter link:https://www.pushbikegirl.com/wp-content/uploads/2020/04/cycling-Ghana-Radfahren-Ghana-Westafrika-West-Africa-bikepacking-bicycle-touring-Radreise-136.jpg

MOBILITY
RESPONSE TO CASE STUDY



Restoration of cheonggyecheon stream https://medium.com/vision-zero-cities-journal/paradigm-shift-in-seoul-3895fe381b61

DECENTRALISATION RESPONSE TO COVID



The table house- Jo Noero link:https://www.noeroarchitects.com/project/the-table-house/



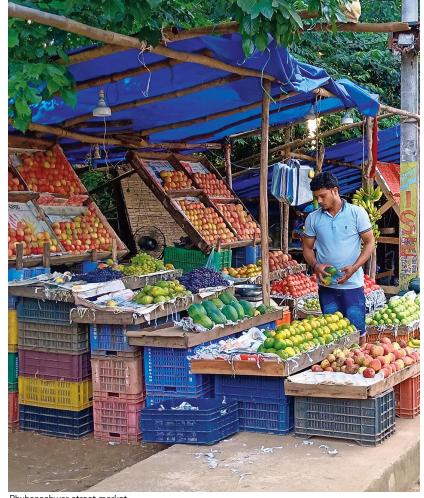
## **INCREMENTALITY**

Giving the community the ability to adapt

Modulated adaptive framework

Formal recognition

Through adaptive frameworks and perceived formality informal entrepreneurs are able to retain their agency whilst receiving security



Bhubaneshwar street market link:https://i0.wp.com/orissadiary.com/wp-content/uploads/2020/04/EVET9-6U4AA0CAM.jpg?fit=1280%2C721&ssl=1

## PARTNERSHIP

Public | Private | informal partnership

Allocation & regulation of informal activities

Giving legal recognition & protection

Active attempt to upskill & integrate into the economy



#### Johannesburg Taxi Rank link;https://www.newframe.com/wp-content/uploads/2019/11/27Nov Taxis Various-1.jpg

# Mobility

Greening transit routes for human comfort & mitigation of heat island effect

Safe and equitable access to transport nodes

Connecting peripheral developments to economically active hubs

Readdressing spatial frameworks defined by exclusionary urban planning structures





# DECENTRALISATION

Equitable access to public spaces

A move toward smaller fractured urban entlays

User derived activations of space

**Definitions** 

Knowledges

**Provision** 



**Global South Tapestries** 

**Appreciating All Types** 

**Space & Economy** 

Simone, AbdouMaliq. "People as Infrastructure: Intersecting Fragments in Johannesburg." Public culture 16.3 (2004): 407-429. Web.

Ilo.org. 2021. [online] Available at: <a href="https://www.ilo.org/wcmsp5/groups/public/---ed\_protect/---protrav/---travail/documents/briefingnote/wcms\_743623.pdf">https://www.ilo.org/wcmsp5/groups/public/---ed\_protect/---protrav/---travail/documents/briefingnote/wcms\_743623.pdf</a> [Accessed 13 April 2021].

Sandercock, Leonie, (2003) "Who knows? Exploring planning's knowledges (chapter 3)" from Sandercock, Leonie, Cosmopolis II: Mongrel cities of the 21st century pp.59-82, London: Continuum

Chen, Martha Alter with Jenna Harvey, Caroline Wanjiku Kihato, and Caroline Skinner., 2018. Inclusive Public Spaces for Informal Livelihoods: A Discussion Paper for Urban Planners and Policy Makers. Manchester and Brussels: WIEGO and Cities Alliance.

Roy, A. 2015. "Bottom Billion Capitalism: How Informality Became a Global Market." In Mörtenböck, P., H. Mooshammer, T. Cruz and F. Forman. 2015. Informal Market Worlds. Rotterdam, Netherlands: nai010 publishers.

Aet.org.za. 2021. Public Space [Health] Safety: A response to COVID-19 – Asiye eTafuleni. [online] Available at: <a href="https://aet.org.za/public-space-health-and-safety-a-response-to-covid-19/">https://aet.org.za/public-space-health-and-safety-a-response-to-covid-19/</a> [Accessed 15 April 2021].

Banks, N., Lombard, M. and Mitlin, D., 2020. Urban Informality as a Site of Critical Analysis. [online] Taylor & Francis. Available at: <a href="https://www.tandfonline.com/doi/full/10.1080/00220388.2019.1577384">https://www.tandfonline.com/doi/full/10.1080/00220388.2019.1577384</a> [Accessed 12 April 2021].

Auerbach, A., LeBas, A., Post, A. and Weitz-Shapiro, R., 2018. State, Society, and Informality in Cities of the Global South. [online] Springer Link. Available at: <a href="https://link.springer.com/article/10.1007/s12116-018-9269-y">https://link.springer.com/article/10.1007/s12116-018-9269-y</a> [Accessed 15 April 2021].

Etim, E. and Daramola, O., 2020. The Informal Sector and Economic Growth of South Africa and Nigeria: A Comparative Systematic Review. [online] Mdpi.com. Available at: <a href="https://www.mdpi.com/2199-8531/6/4/134/pdf">https://www.mdpi.com/2199-8531/6/4/134/pdf</a> [Accessed 13 April 2021].

Sikhula Sonke Early Childhood Development. 2021. About Khayelitsha. [online] Available at: <a href="https://www.sikhulasonke.org.za/about-khayelitsha.html">https://www.sikhulasonke.org.za/about-khayelitsha.html</a> [Accessed 13 April 2021].

#### http://vpuu.org.za/safe-node-area/community-urban-gardening/

https://worldlandscapearchitect.com/vpuu-harare-khyalitsha-cape-town-south-africa-tarna-klitzner-landscape-architects/

https://www.theguardian.com/cities/2014/apr/30/cape-town-apartheid-ended-still-paradise-few-south-africa

2021. WLA. [online] Available at: <a href="https://worldlandscapearchitect.com/">https://worldlandscapearchitect.com/</a> [Accessed 15 April 2021].

### References